



1/24

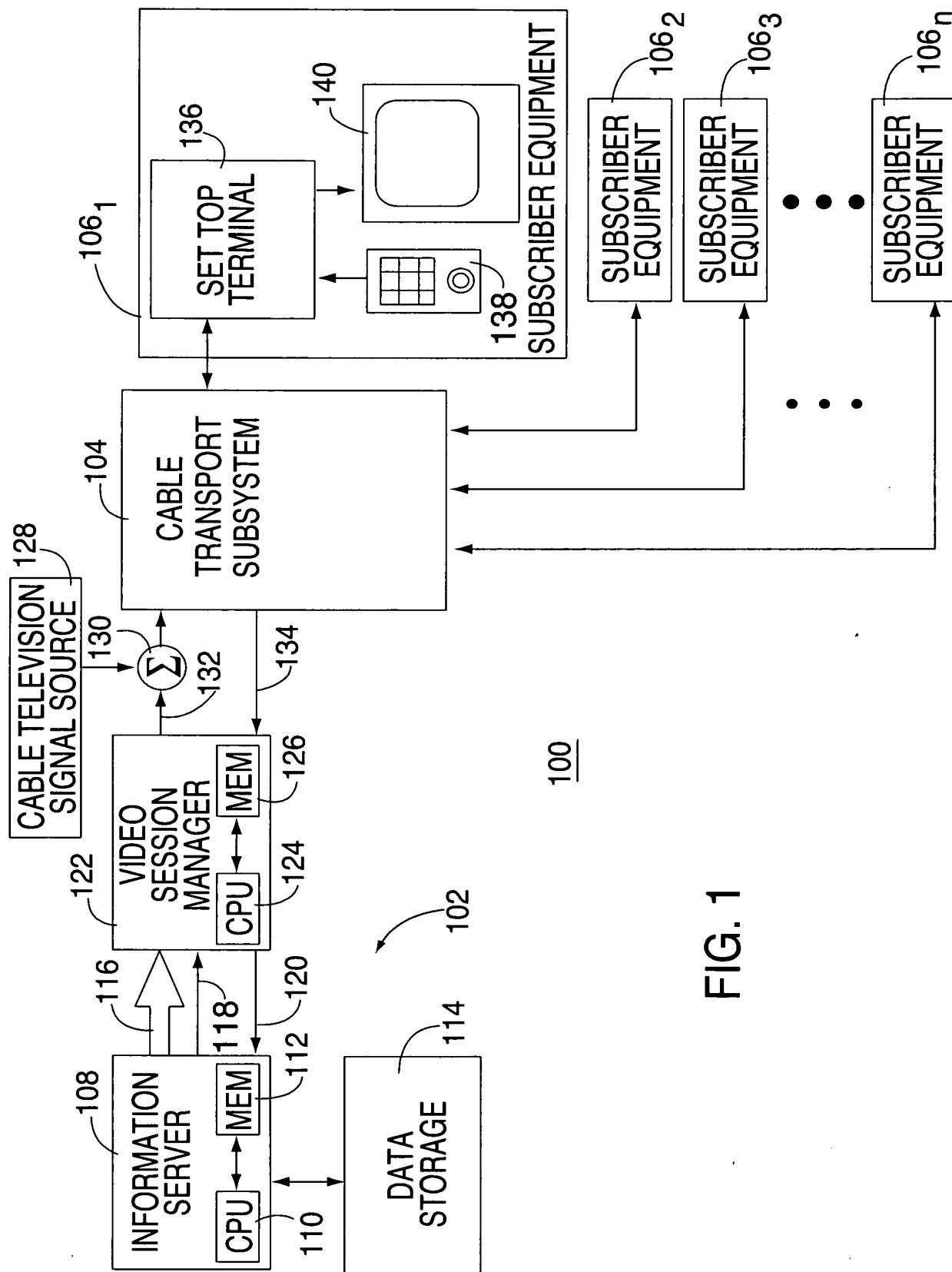


FIG. 1

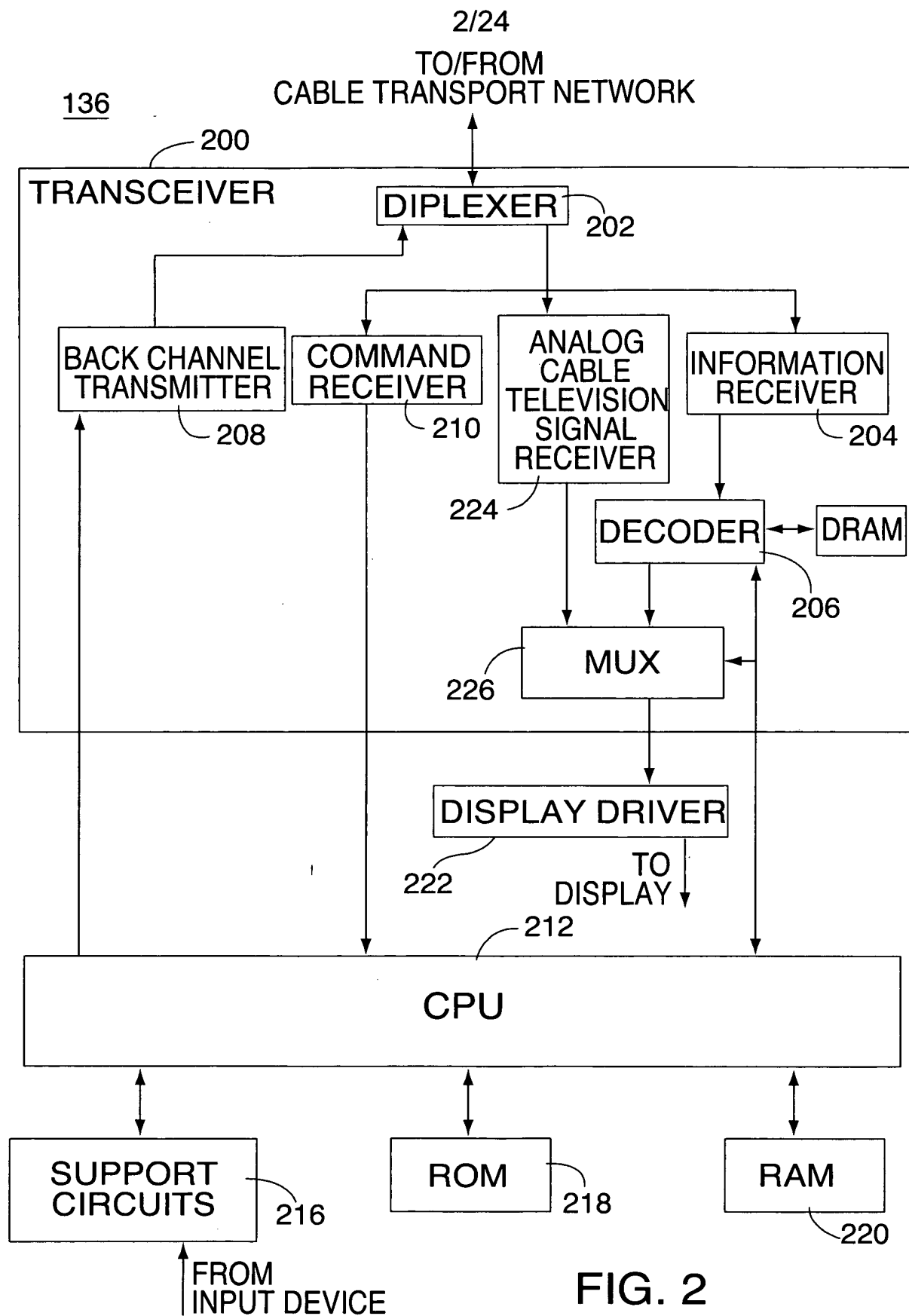


FIG. 2

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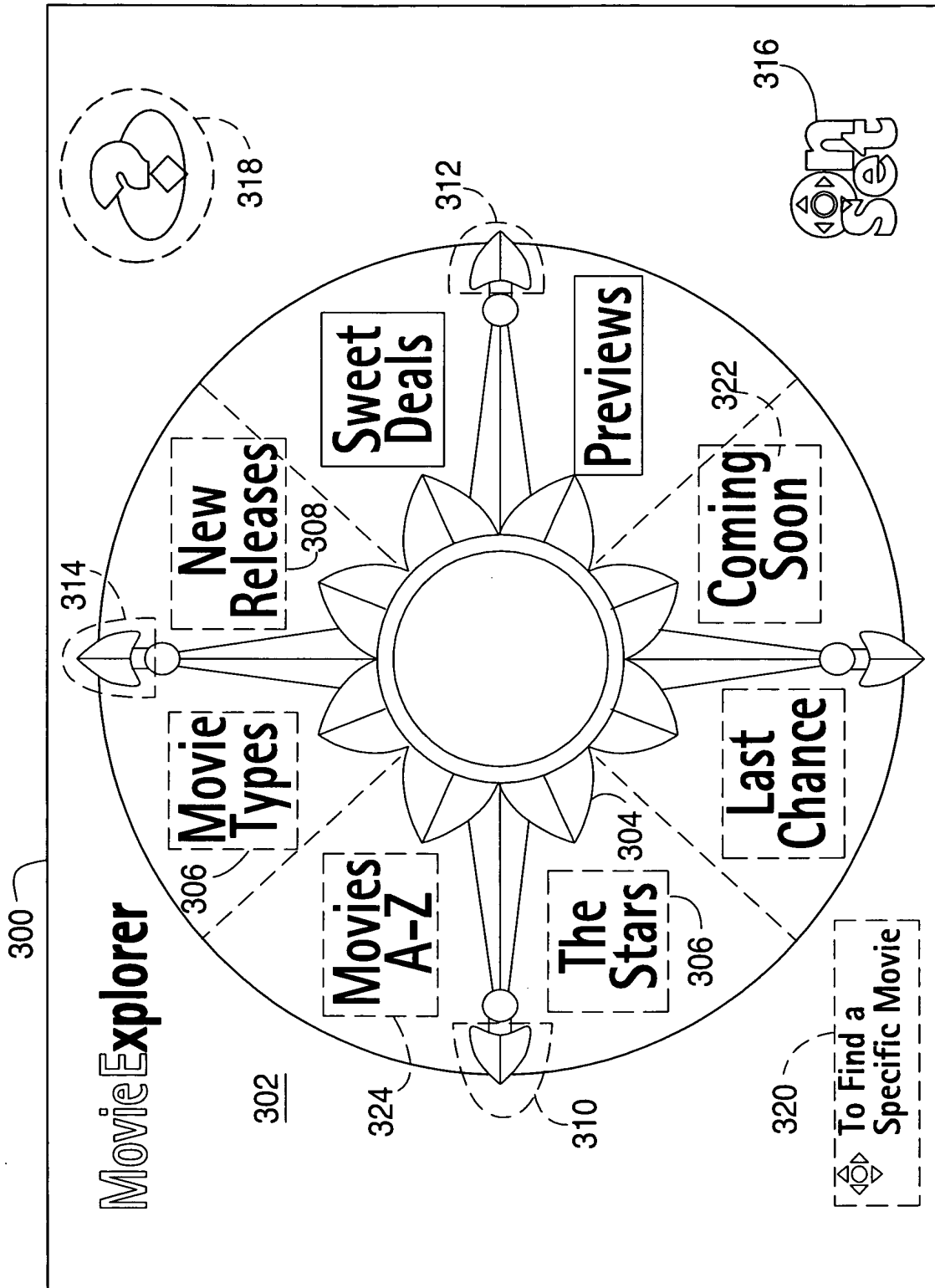


FIG. 3

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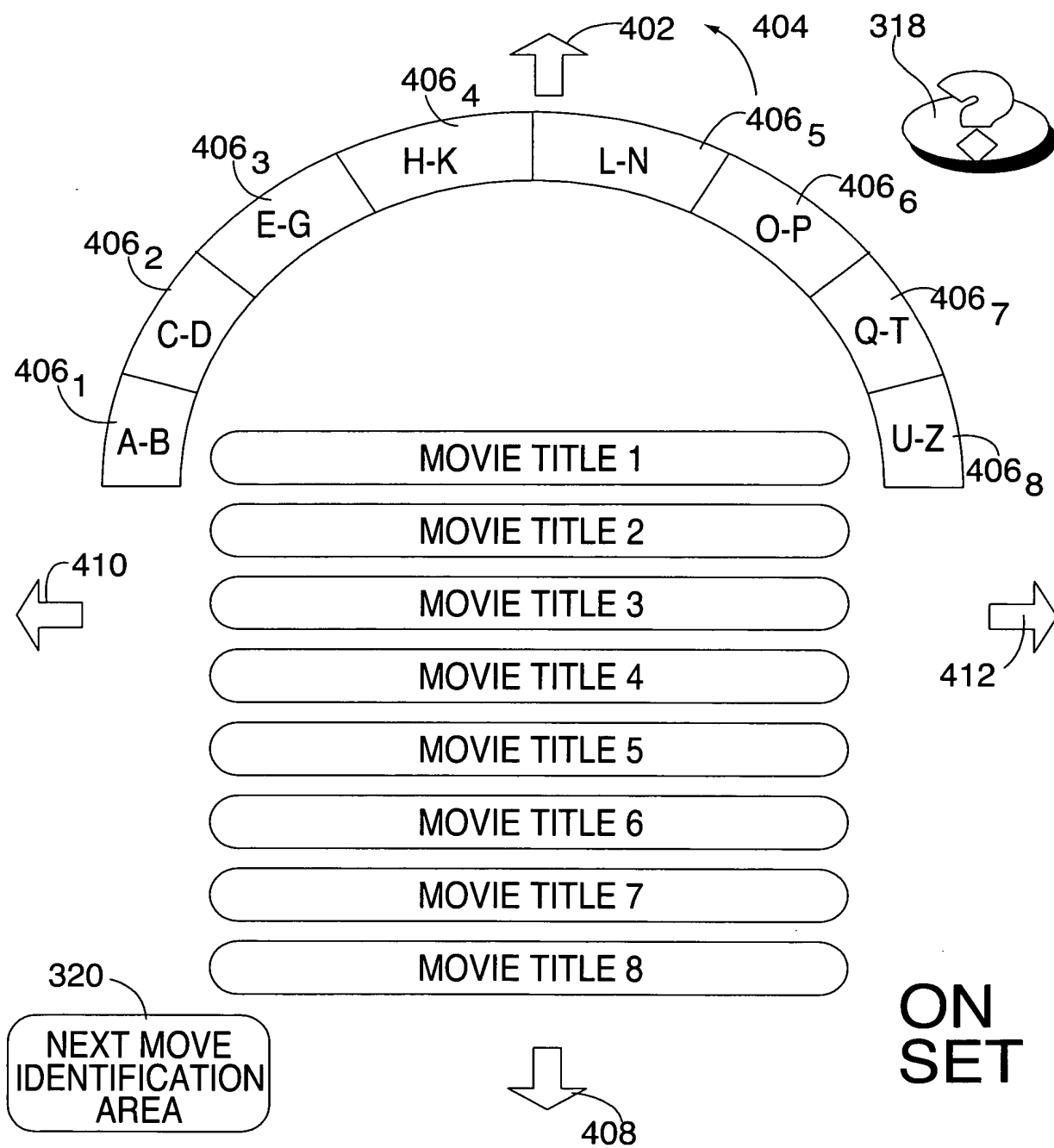


FIG. 4

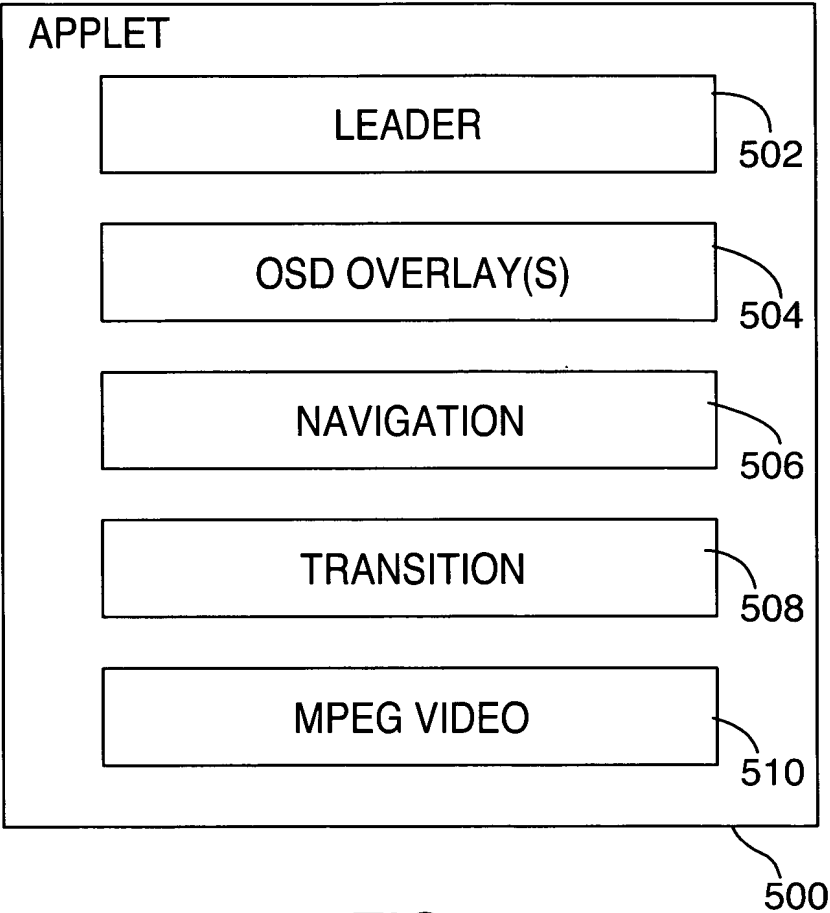


FIG. 5

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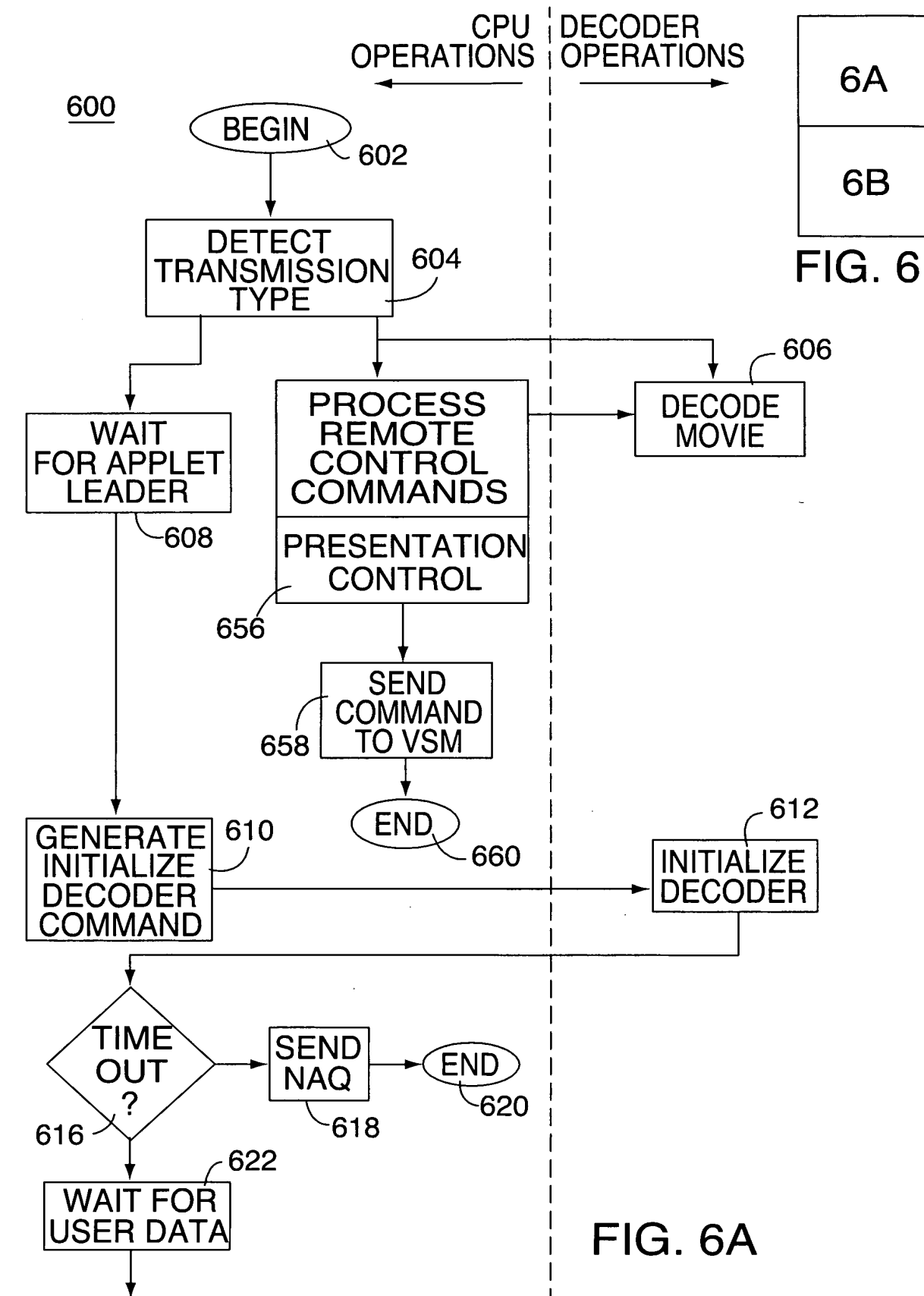


FIG. 6

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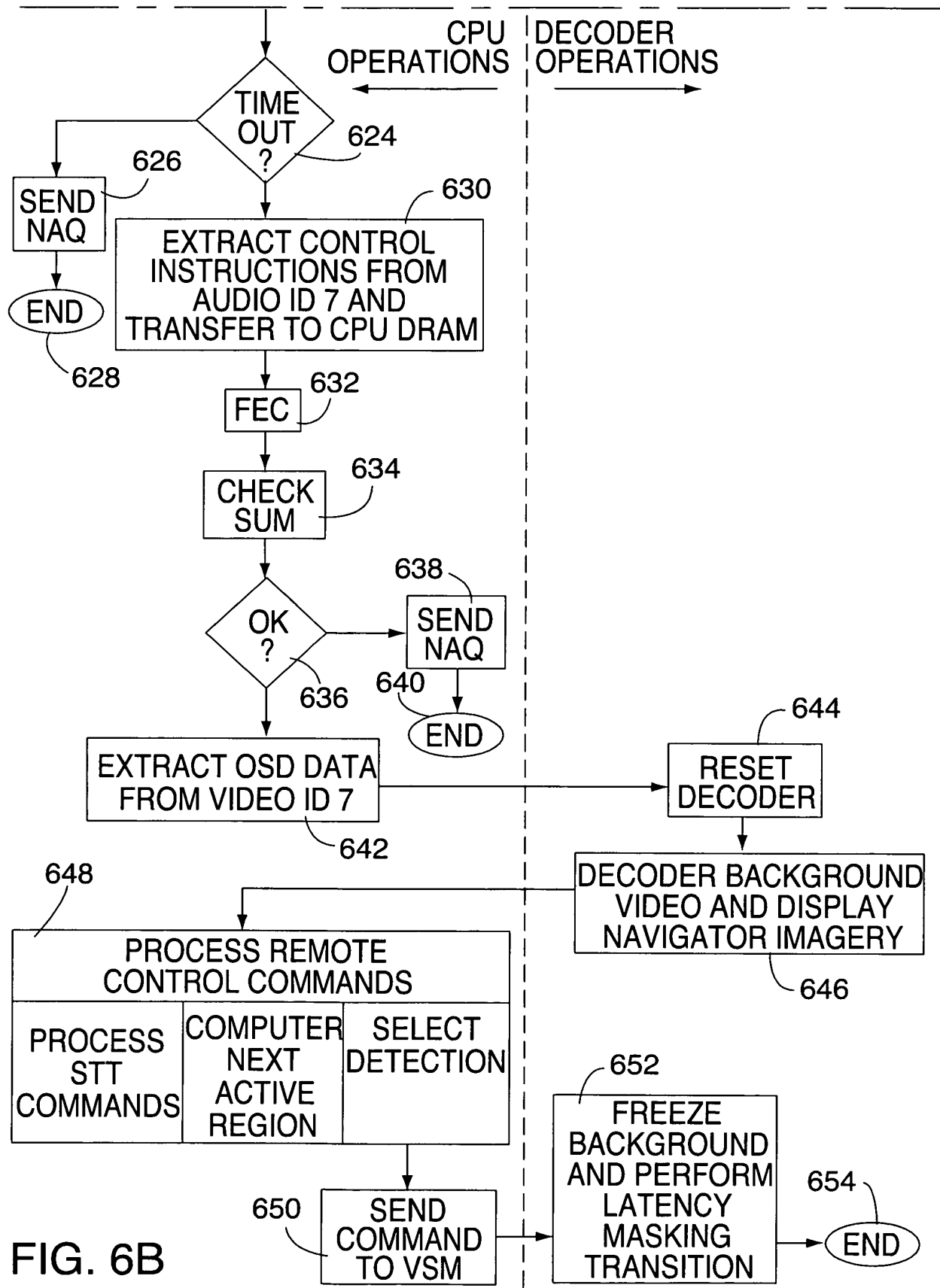
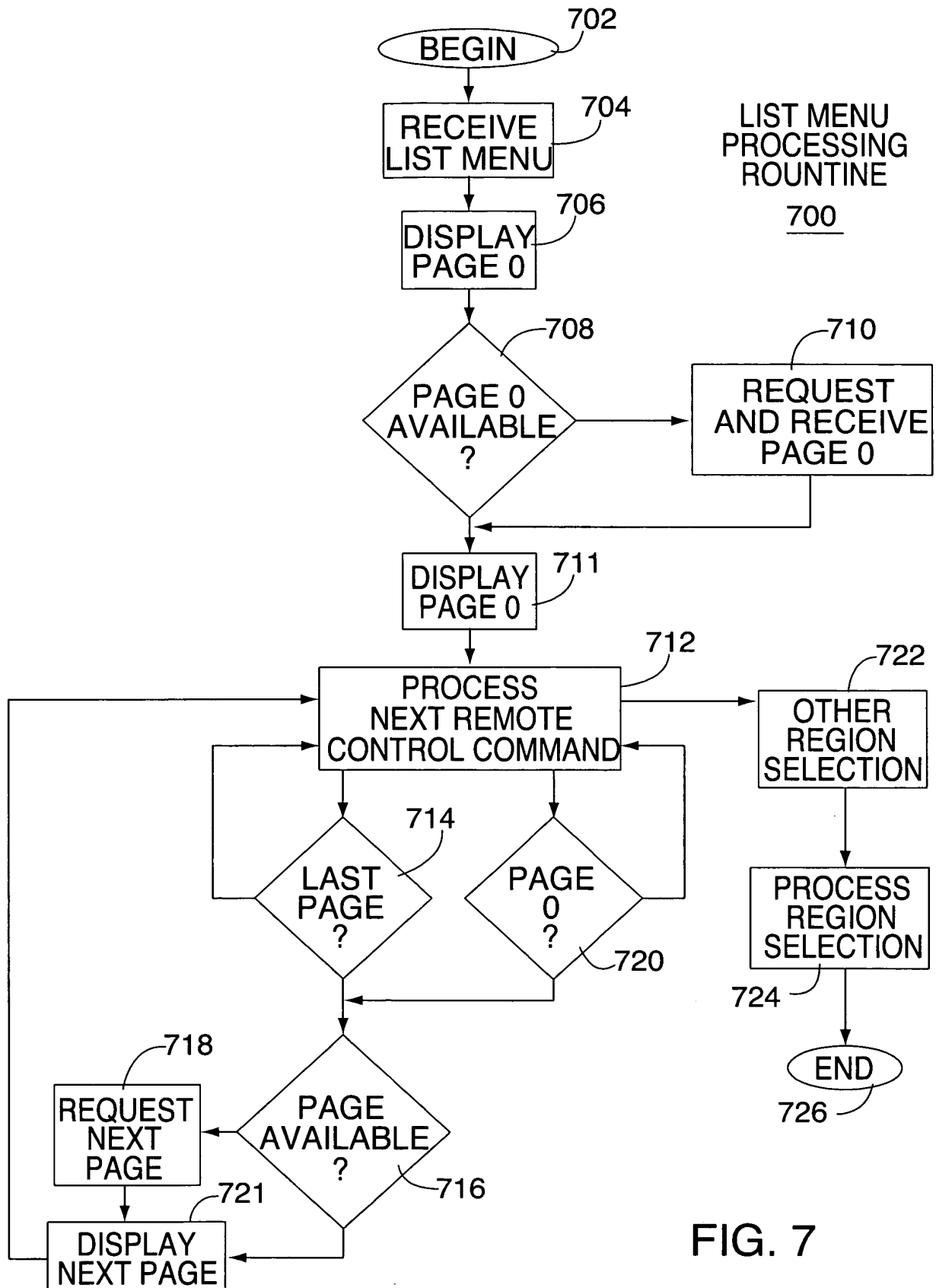


FIG. 6B

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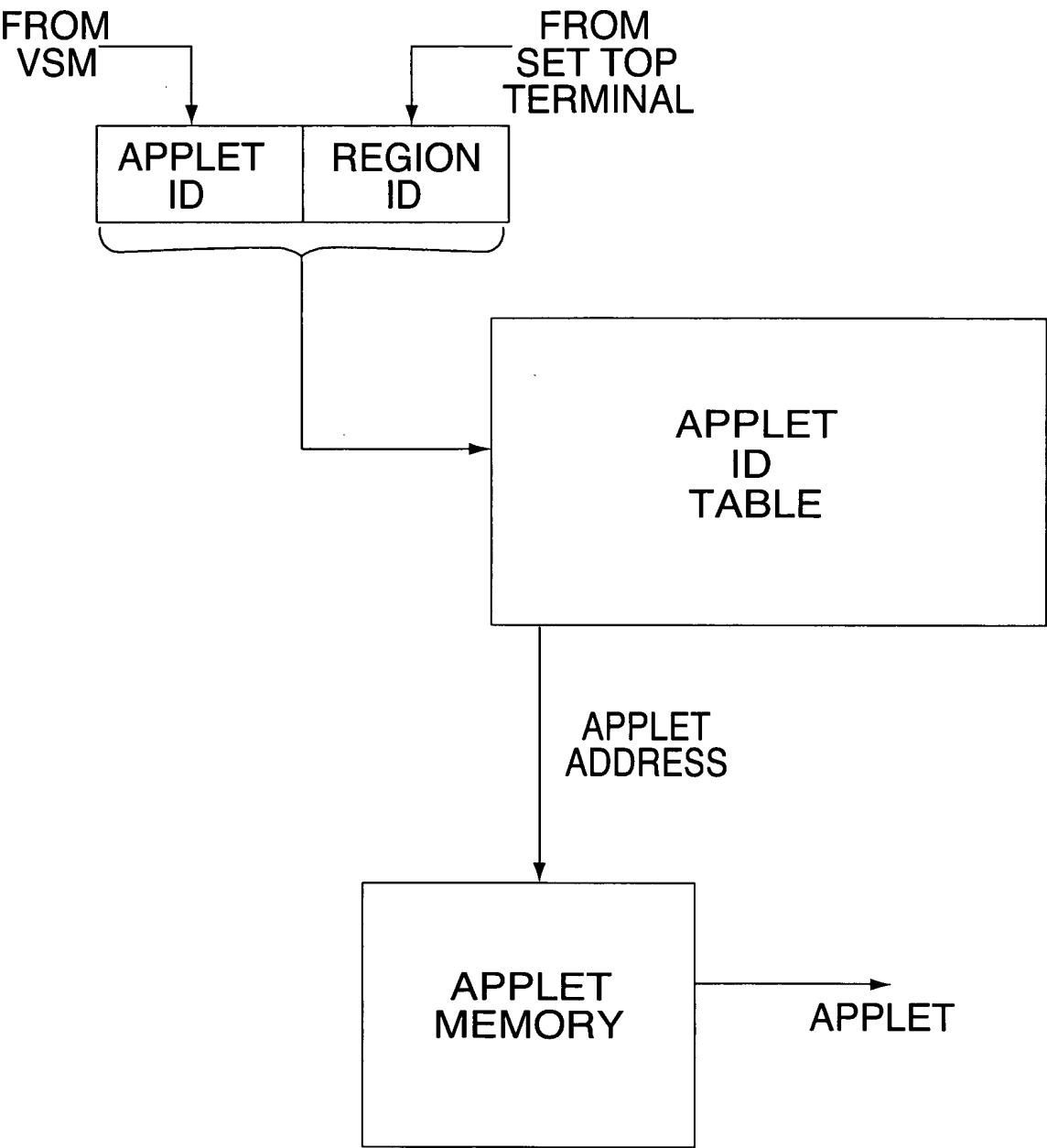


FIG. 8

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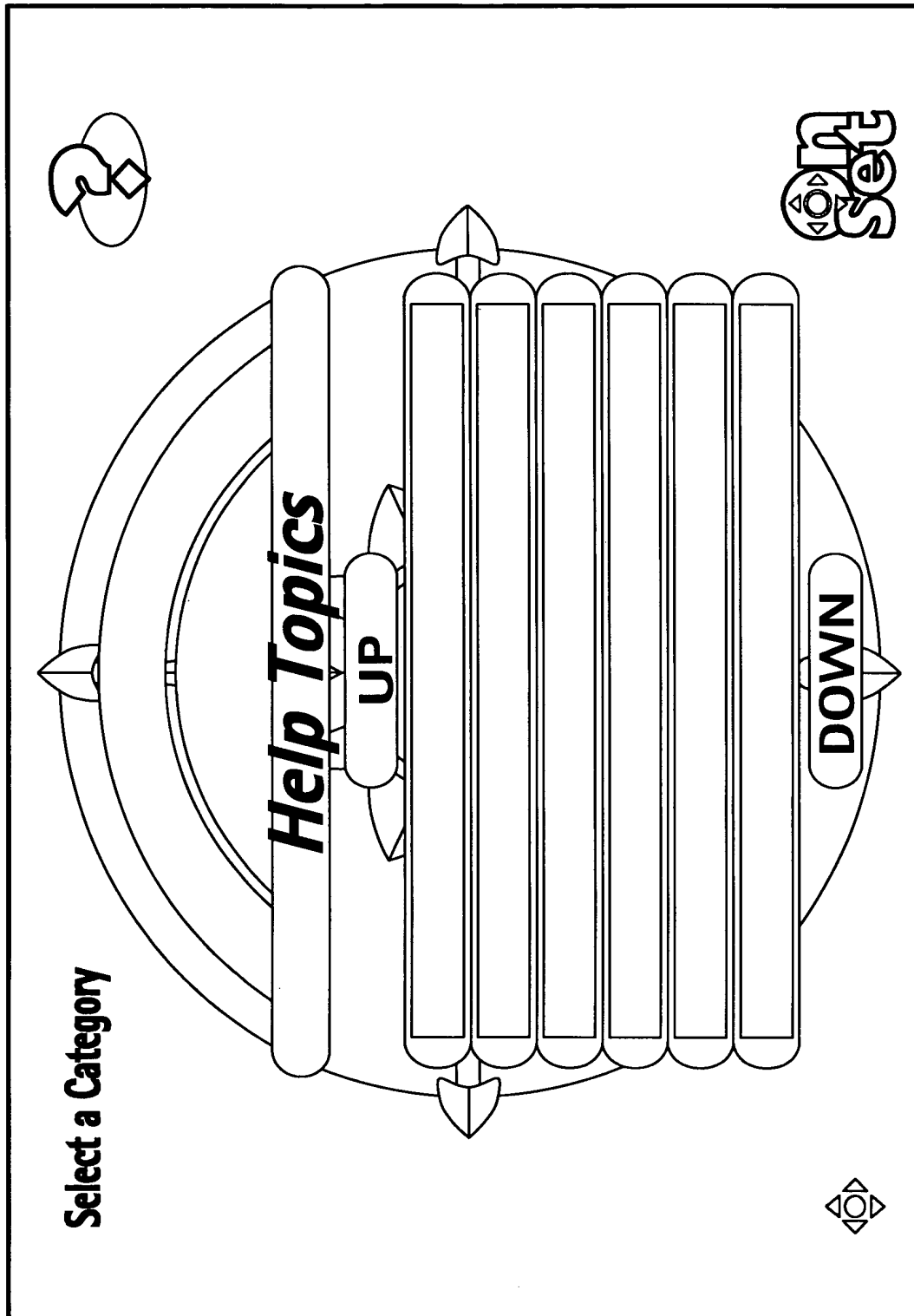


FIG. 9

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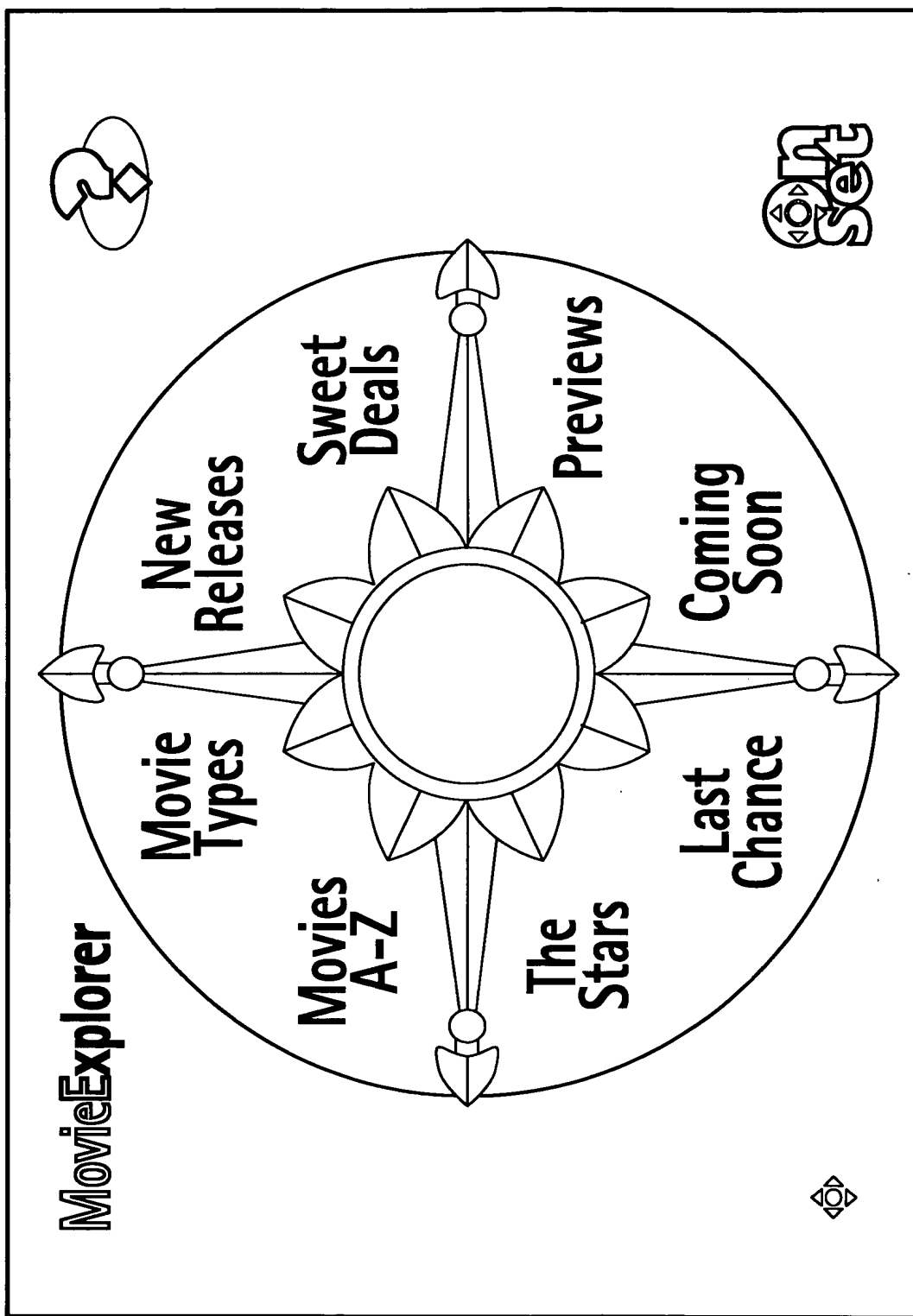


FIG. 10

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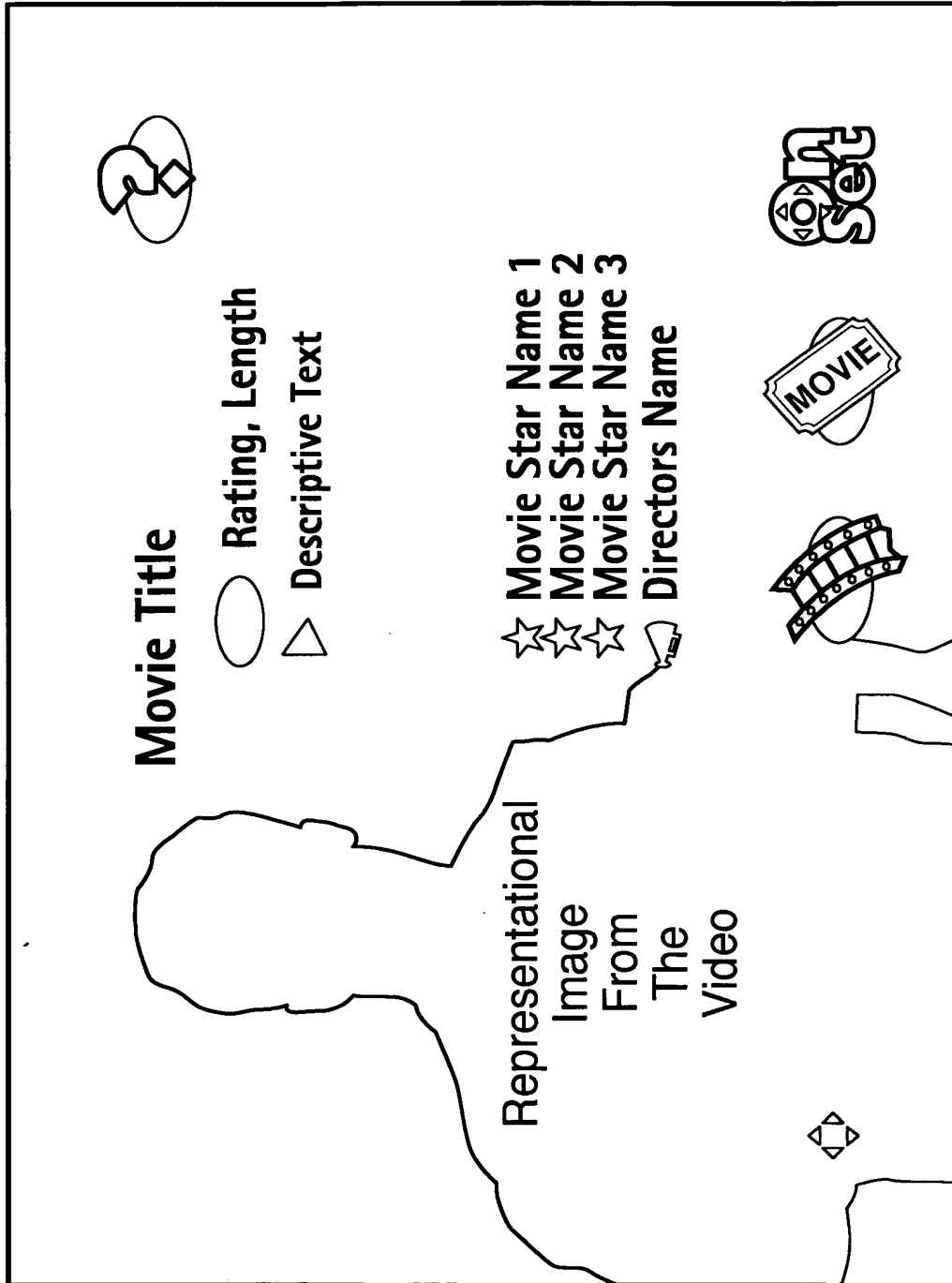


FIG. 11

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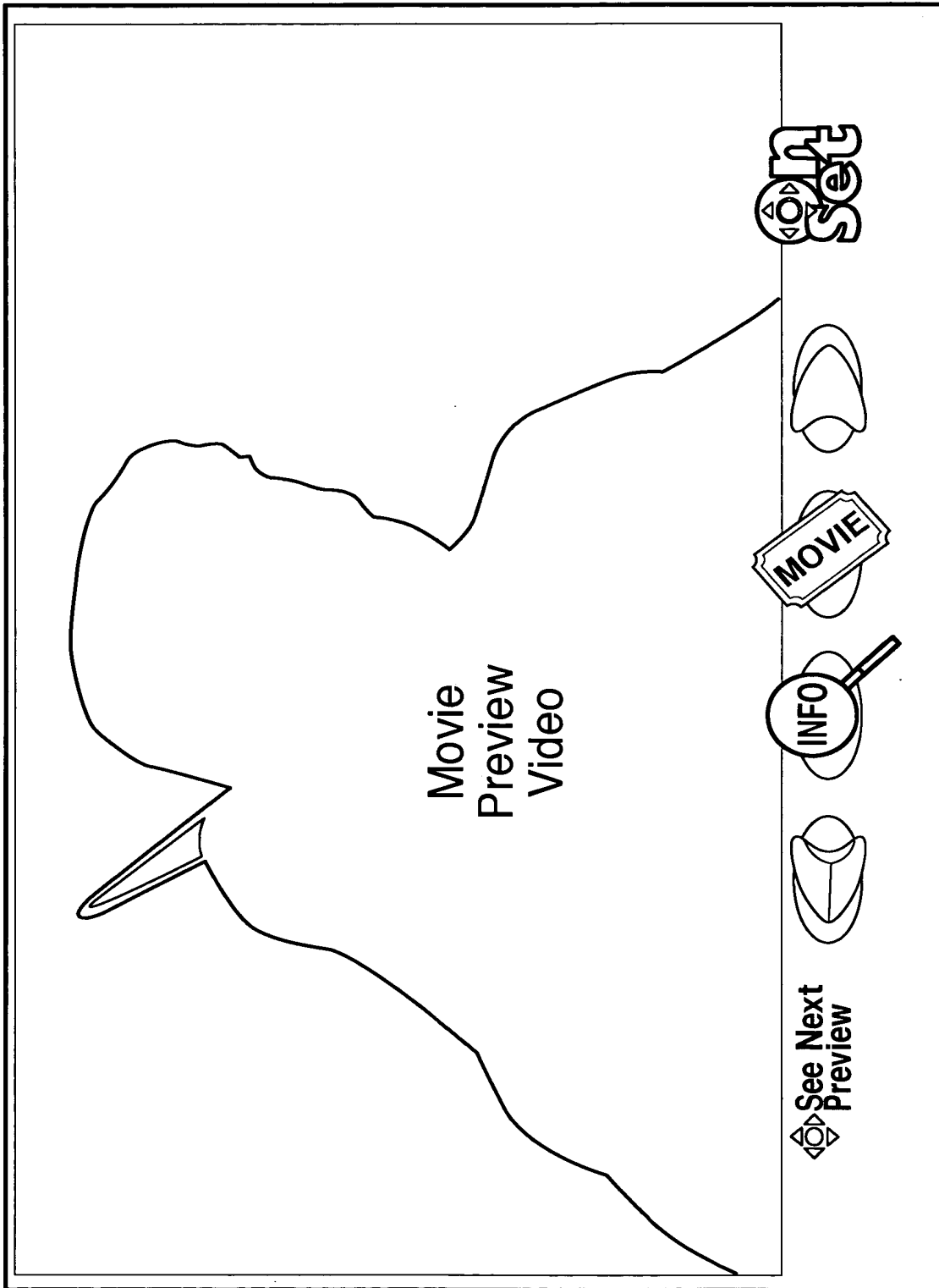
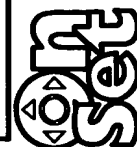
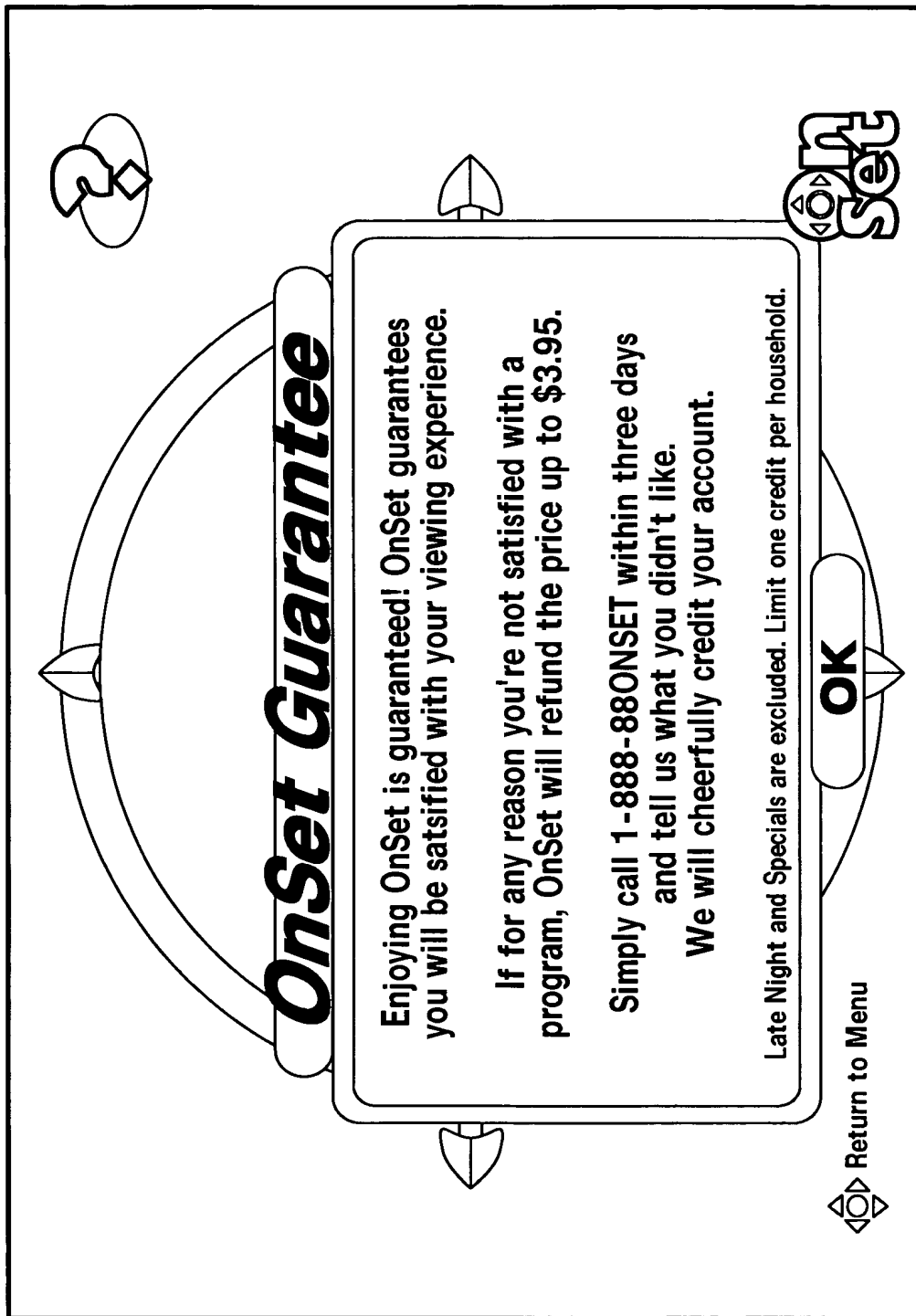


FIG. 12

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VO: Text of Guarantee except for caveats

FIG. 13

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OnSet Set Up

LONG-NAMED FAMILY'S ACCOUNT

1. Rating Limit: Left or Right NONE

2. Spending Limit: \$100

3. PIN Number: Enter Numbers 1111

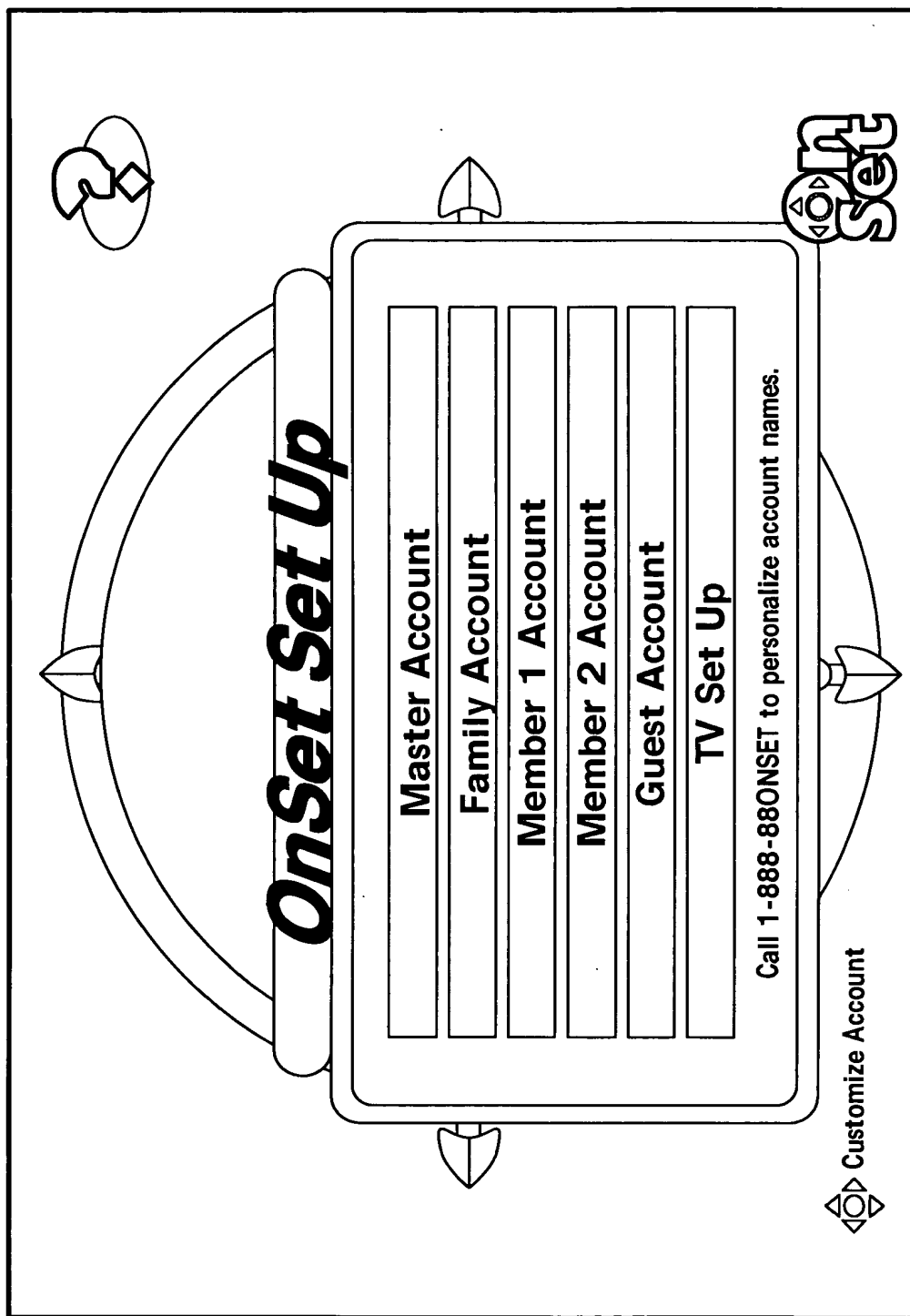
SAVE

No Restrictions

VO: It's easy to set ratings and spending limits. Highlight a limit and move the OnSet Button left or right to change it. To set or reset the PIN Number, just enter four digits from the remote control. Select "Save" when you're done, or press "Return" to

FIG. 14

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VO: You can set up accounts to control spending and ratings limits for the members of your family. You can also set up this TV to require PIN numbers to use OnSet.



FIG. 15

INVENTOR: GORDON ET AL.

APPLICATION NO.: 09/359,562

ATTORNEY DOCKET NO.: SEDN/006CIP1

ATTORNEY: EAMON J. WALL (732) 530-9404

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Current as of Yesterday		
Current Charges	\$123.45	12/31/96
Last Statement	\$123.45	11/31/96
Last Payment	\$123.45	11/31/96

FIG. 16

VO: Here is an up-to-date summary of your OnSet Account as of yesterday, including payments received and programs ordered. If you have additional questions, please call us at 1-888-88ONSET.

OnSet

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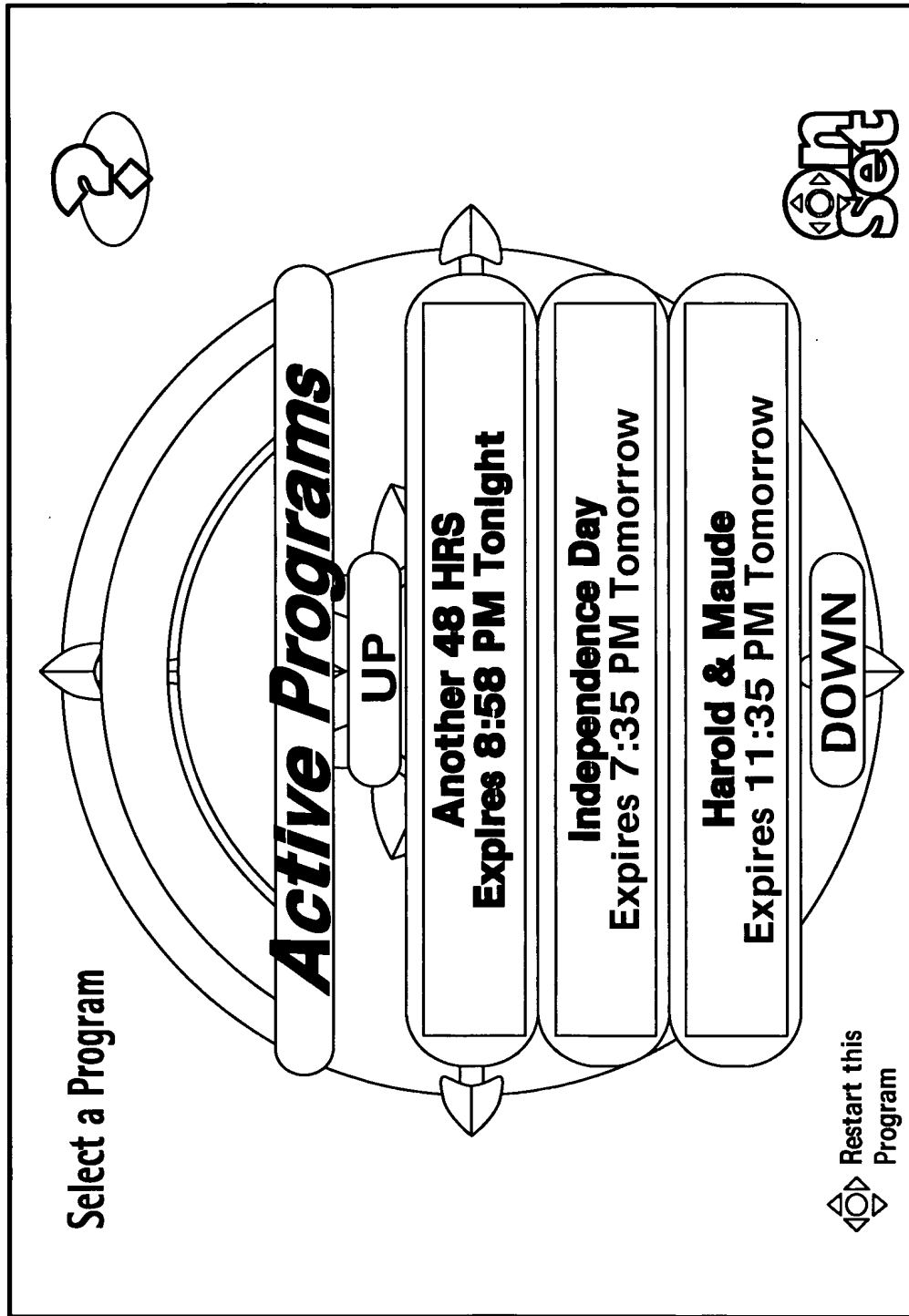
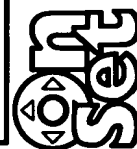


FIG. 17

VO: This screen lets you decide whether to require a PIN Number to use OnSet on this TV. Move Left or Right to change settings. When you're ready, select "Save".



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TV Set Up

1. Require PIN Number to use OnSet on this TV?

Left or Right **NO**

2. If No, which account's ratings and spending limits apply to this TV?

LONG-NAMED FAMILY'S ACCOUNT

SAVE

No Restrictions

VO: This screen lets you decide whether to require a PIN Number to use OnSet on this TV. Move Left or Right to change settings. When you're ready, select "Save".

FIG. 18

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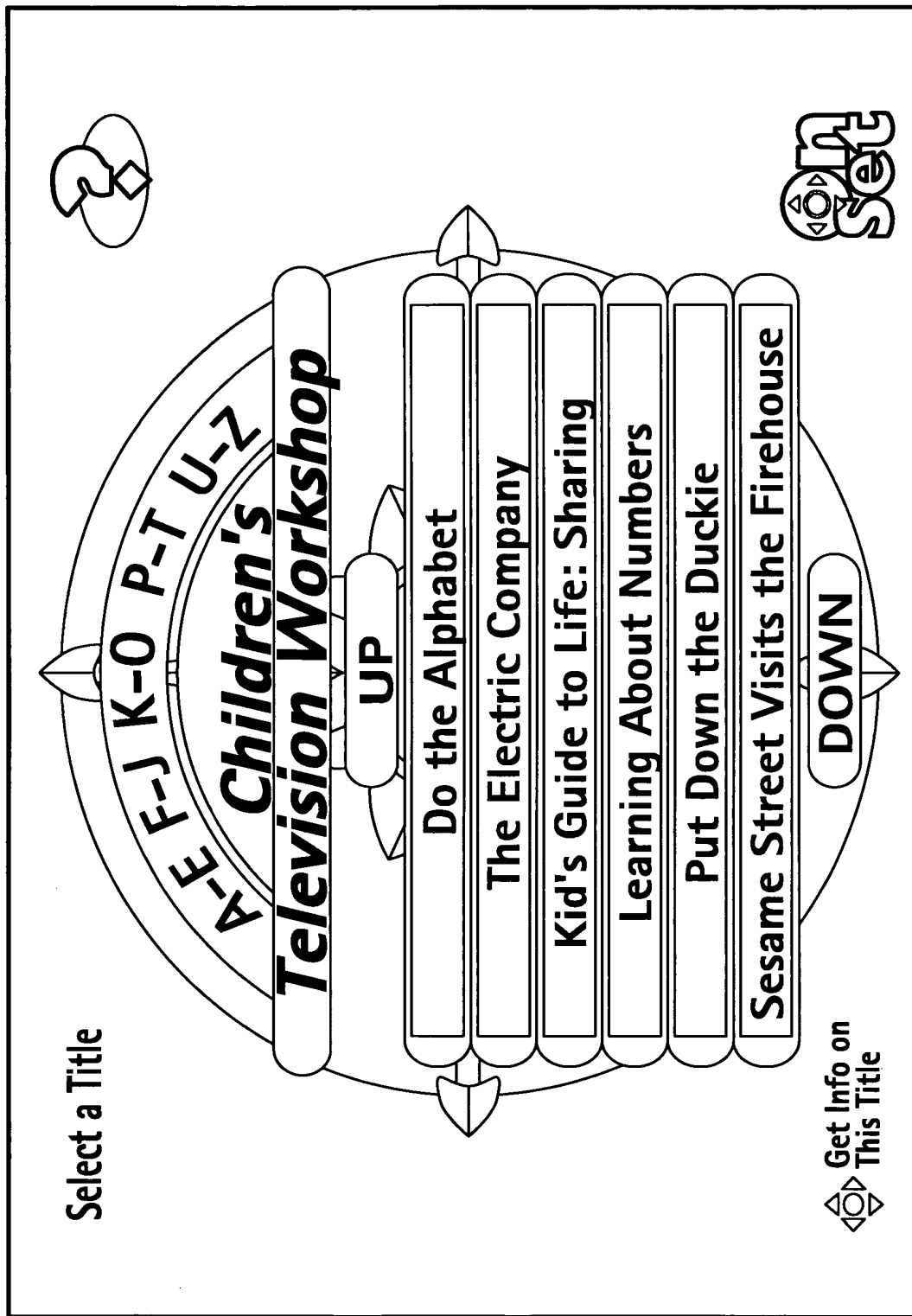
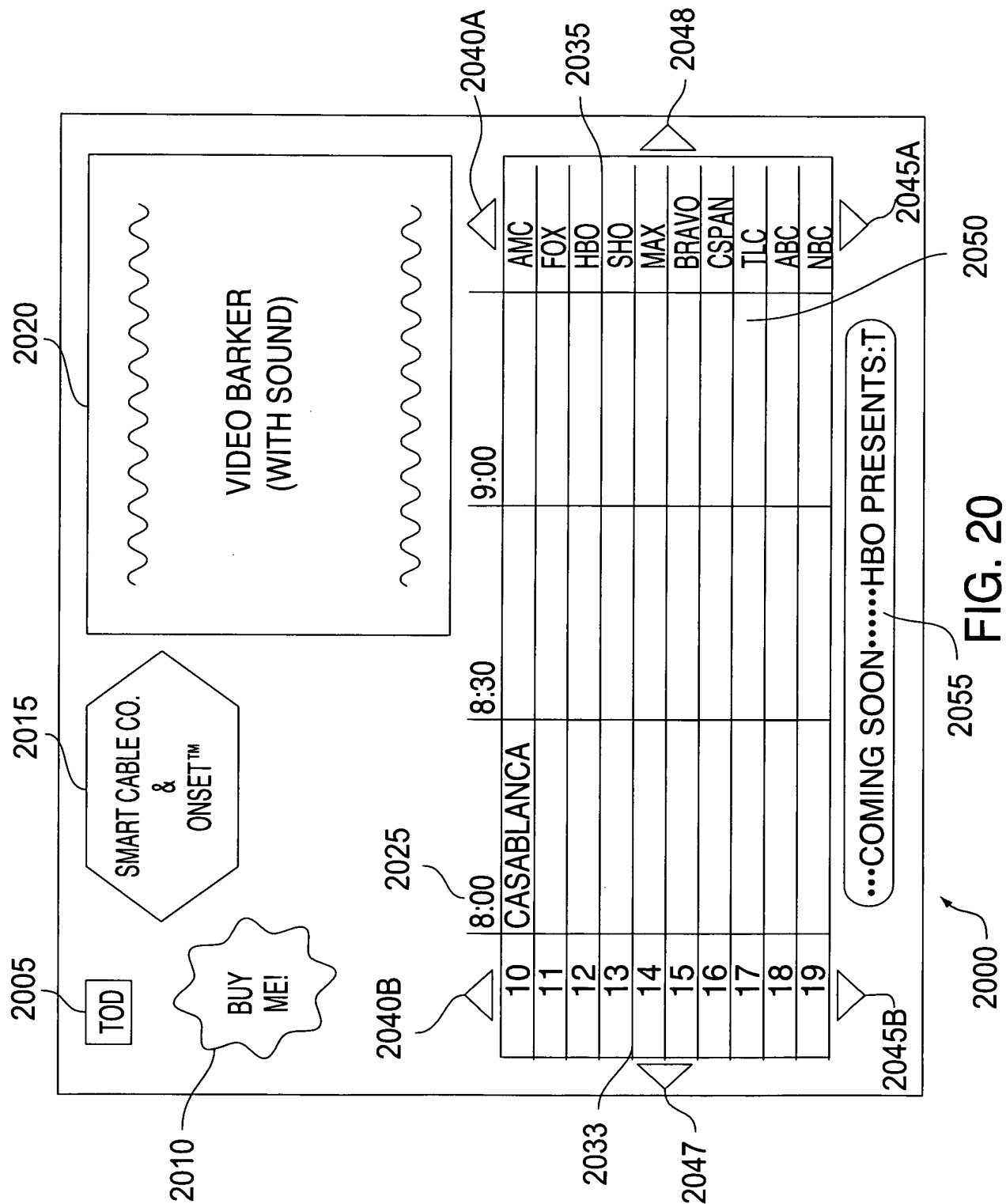


FIG. 19



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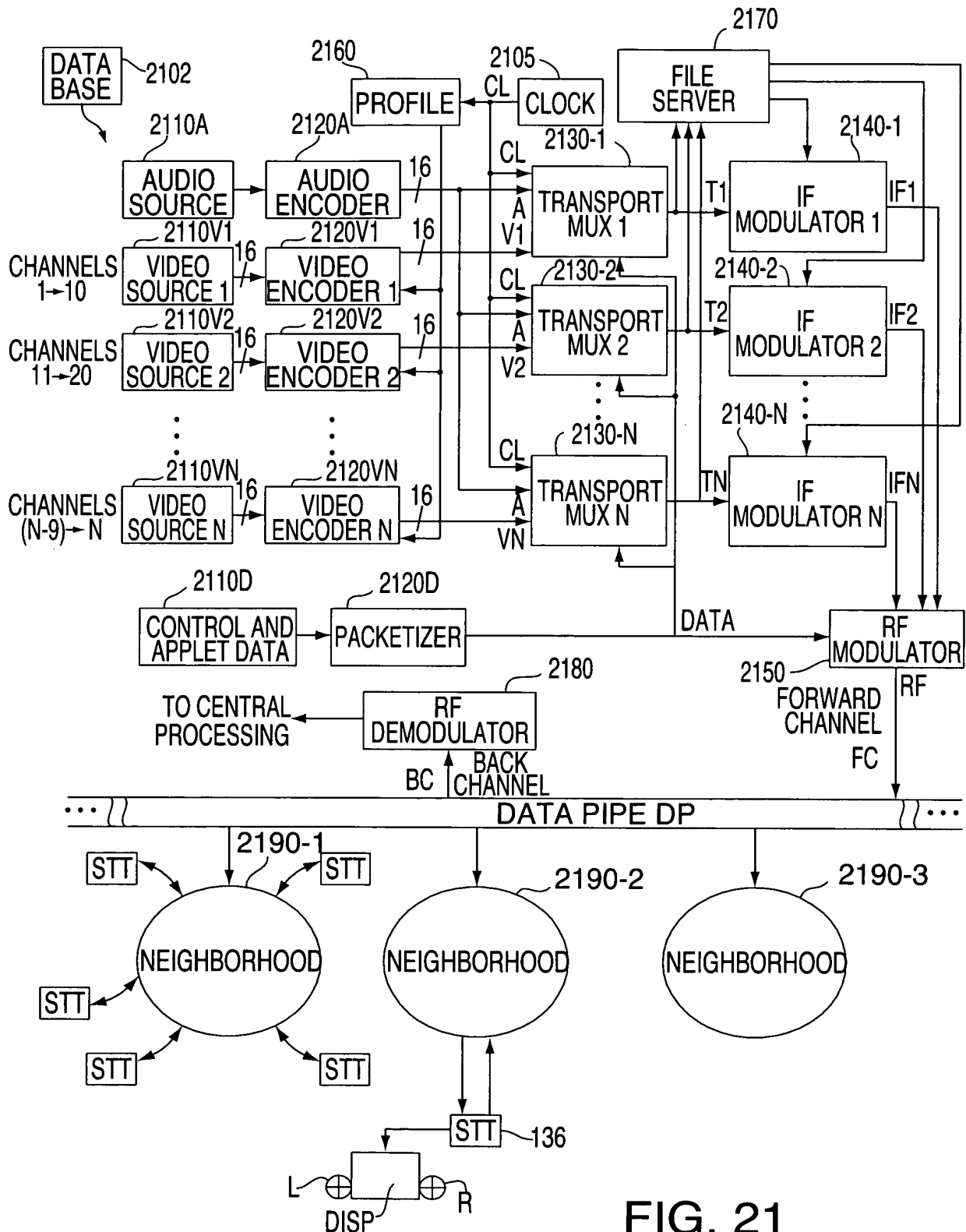


FIG. 21

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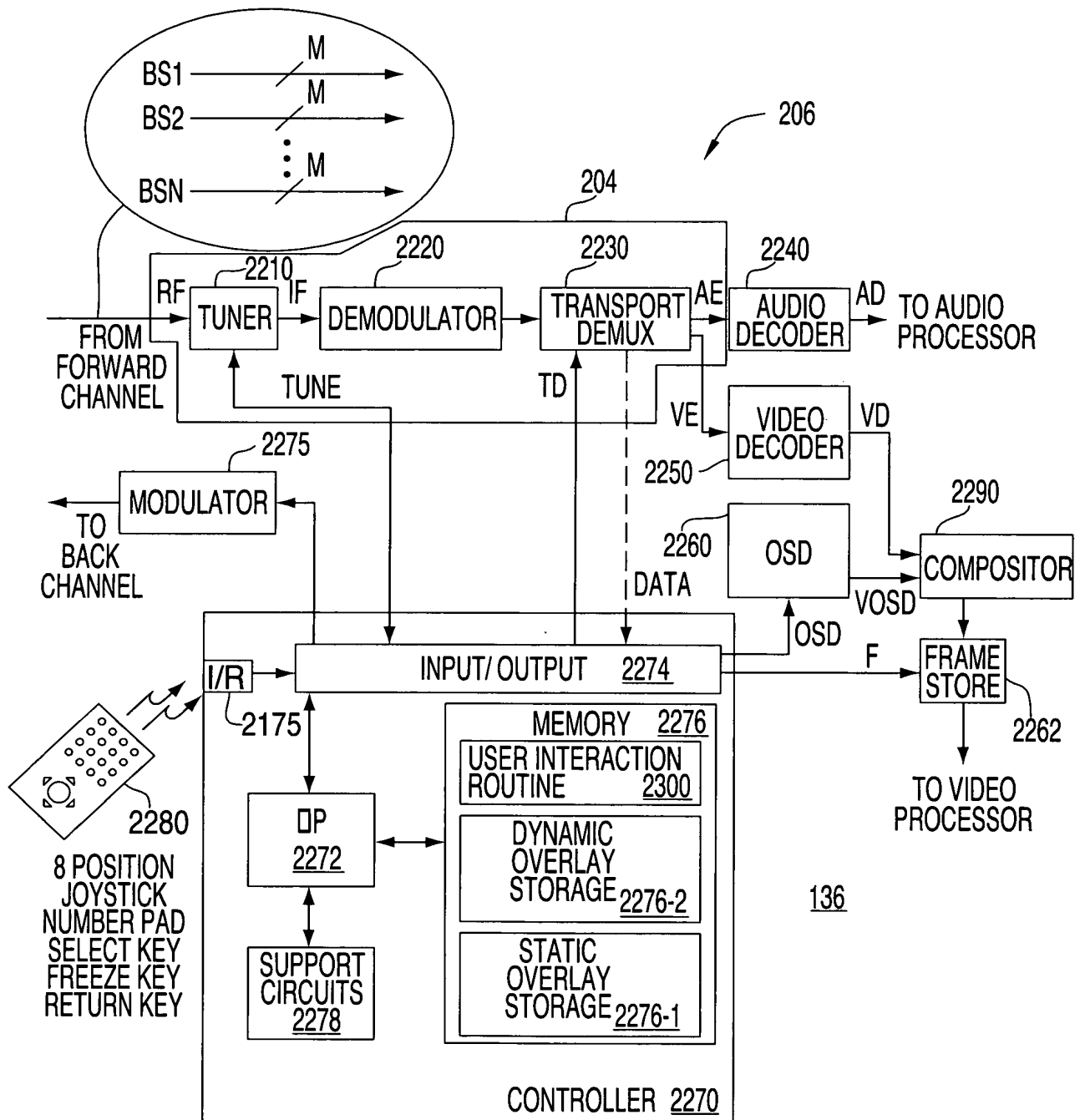


FIG. 22

START

2302

2304

TUNE FIRST BROADCAST STREAM

2306.

```

DEMUX AND DISPLAY VIDEO PID
DEMUX AND PRESENT AUDIO PID

```

A

2308-

RETRIEVE OVERLAY
DISPLAY OVERLAY

2310-

WAIT FOR USER INPUT

B

2312

EVALUATE INPUT

2314

ABSTRACTION
LEVEL

LOCAL INTERACTIVITY

2320

CHANGE CONTEXT

2316

LECT\

RETURN

PERFORM CONTEXT FUNCTIONS(S)	
------------------------------------	--

B

REACQUIRE
PREVIOUS
CONTEXT

2318

B

2338

TUNE NEXT
BROADCAST
STREAM

A

2330

DEC
232

2324

**FIRST
PID**

DEMUX AND DISPLAY PRIOR VIDEO PID

(B)

2332

DEMUX AND DISPLAY
NEXT VIDEO PID

B

FREE

**FREEZE
FRAME STORE
MEMORY**

B

FIG. 23